

TV/FM Indoor Antenna

FEATURES

Your Optimus TV/FM Indoor Antenna is perfect for improving your TV's VHF and UHF reception, or your stereo receiver's FM reception. You can place the antenna on your TV set or mount it on a wall. Other outstanding features include:

Highly Conductive Brass VHF/FM Dipoles — extend to 31 inches (78 cm) in length and pivot 75 degrees for easy adjustment.

Five-Position Antenna Assembly — provides free antenna movement, even if you mount the antenna on a wall.

Twelve-Position Fine-Tune Control — allows precise tuning to help eliminate ghosting, graininess in the picture, and static.

Dual UHF Loop Antenna — rotates and pivots 90 degrees for the best possible reception.

Color-Coded VHF/UHF Twin Leads — make your antenna easy to install.

Non-Slip Rubber Feet — keep the antenna in place on top of the TV set or other flat surface.

INSTALLATION

1. Place the antenna on or near your TV set or FM receiver.
2. Connect the antenna's black VHF twin-lead cable to your TV's 300-ohm **VHF** terminals.

Note: If your TV or receiver has an F-connector for VHF, use a matching transformer, such as RadioShack Cat. No. 15-1253, to connect the

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antenna's VHF cable. Connect the antenna's gold UHF twin-lead cable to your TV's **UHF** terminals.

Mounting the Antenna on a Wall

Your antenna comes with a bracket and two screws for mounting the antenna on a wall.

Note: The supplied screws are suitable for mounting the antenna on wood or sheet-metal surfaces. If you mount the antenna on sheet-rock or other soft material, we recommend that you use molly bolts (not supplied) to secure the mounting bracket.

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1. Select a convenient location for the antenna that is near the TV set or FM receiver. Then use the mounting bracket as a template to mark the two mounting holes.
2. Use a Phillips screwdriver to thread the supplied mounting screws into the marked locations until the screws extend about 3 mm from the mounting surface.
3. Hang the mounting bracket on the screws with the hooks pointing upward, then tighten the screws to secure the mounting bracket.
4. Align the antenna base's three mounting slots with the mounting bracket's three hooks, then push the base downward to secure it. Pivot the antenna assembly on its base to an angle that allows free movement for the UHF loop antenna.

USING THE ANTENNA

For VHF TV Channels 2–13 and FM radio, fully extend the telescoping elements and move them to an angle that produces the best reception.

Hint: In weak signal areas, you might improve reception of VHF Channels 7–13 and FM radio by retracting the telescoping elements slightly. For UHF TV Channels 14–69, rotate the fine-tune control and rotate and pivot the UHF loop antenna for the best reception.

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Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow the limitations on how long an implied warranty lasts or the exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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